

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alcassedan, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/553,828	10/20/2005	Kazuhide Hasebe	33082M286	3997	
441 7590 10/15/2009 SMITH, GAMBRELL & RUSSELL 1130 CONNECTICUT AVENUE, N.W., SUITE 1130			EXAMINER		
			GOLIGHTLY, ERIC WAYNE		
WASHINGTO	N, DC 20036		ART UNIT	PAPER NUMBER	
			1792	•	
			MAIL DATE	DELIVERY MODE	
			10/15/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
N.C. CALL	10/553,828	HASEBE ET AL.					
Notice of Abandonment	Examiner	Art Unit					
	Eric Golightly	1792					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
This application is abandoned in view of:							
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of N period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on	·					
(b) A proposed reply was received on, but it does							
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);						
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See a	ite a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper repl	y, to the non-				
(d) No reply has been received.							
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period	of three months				
<ul> <li>(a) The issue fee and publication fee, if applicable, was         —, which is after the expiration of the statutory per         Allowance (PTOL-85).</li> </ul>							
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$					
(c) $\square$ The issue fee and publication fee, if applicable, has no	t been received.						
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the No	tice of				
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>	(with a Certificate of Mailing or Tran	smission dated	), which is				
(b) \( \subseteq \) No corrected drawings have been received.							
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the ass	ignee of the entire ir	nterest, or all of				
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity un	nder 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>		e the period for see	king court review				
7.  The reason(s) below:							
(Mishaal Kanadian)	IF 0.1						
/Michael Kornakov/ Supervisory Patent Examiner, Art Unit 1792	/E. G./ Examiner, Art Unit 1792						
	,						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)